

Providing for a Strong National Defense

These are the projects Congressman Bright submitted through the Subcommittee on Defense.

DEFENSE

Application Software Assurance Center of Excellence

\$9,800,000

Telos

7956 Vaughn Rd

Montgomery, AL 36116

The US Air Force established the Application Software Assurance Center of Excellence (ASACoE) to assess and strengthen its defenses against cyber attacks. The center's mission is to develop application security best practices that can be put in place Air Force-wide. Since its inception, the center has been able to successfully identify and assess vulnerabilities in numerous applications across multiple functional communities. Based on these results, the Air Force has determined there is an immediate need for additional tools, training and subject matter experts to increase the analysis capability and ensure the security of the people, systems, and equipment that support our troops. This project is a wise use of taxpayer funds because it will provide additional funding for technical support and training which will enable the Air Force software development community to immediately improve the security posture of both existing and future warfighter support applications.

Army Manufacturing Technical Assistance Production Program

\$2,500,000

US Army TACOM Industrial Base Operations Integrated Logistics Support Center,

6501 East 11 Mile Road

Warren, MI 48397

The Army Tank-automotive command (TACOM) established the Army Manufacturing Technical Assistance Production Program (MTAPP) to address supply issues related to the ability to provide spares and equipment for various combat and tactical vehicles and support equipment. MTAPP works with businesses that have difficulty fulfilling their demand requirements by helping them increase their capabilities thereby enhancing the competitiveness of small manufacturing businesses. Through contractor support TACOM provides technical assistance to current and potential TACOM small business suppliers as they develop, enhance and expand their capabilities and increase program supportability. MTAPP will also develop and utilize the network of small business suppliers to combine services, facilities and tools which will provide a greater return on investment to TACOM programs. Funding for this project will be used in providing technical assistance to approximately 50 small businesses. The assistance is focused on improving their capabilities and business processes to address the supply chain problems facing the Army. This project is a wise use of taxpayer funds because the supply problems that are solved by MTAPP lead to improvement in mission capability and availability rates of Army combat and tactical vehicles. In the Second District, Army MTAPP is located in Wetumpka, providing jobs and a valuable service to the surrounding area.

Javelin Warhead Improvement Program

\$10,000,000

Lockheed Martin Missiles and Fire Control

Pike County Operations

5500 County Road 37

Troy, AL 37081

The Javelin Missile is the weapon system of choice for soldiers in combat. However, it has failed to achieve minimum capabilities mandated by the latest operational requirements. Specifically, the current model of the Javelin missile does not meet the critical wartime need for a warhead optimized for combat in urban terrain. This request would fund testing and systems integration development of a multi-purpose insensitive munitions (IM) compliant warhead that addresses critical warfighter requirements. It would continue critical Guidance Electronics Unit (GEU) and sensor updates to avoid the system becoming obsolete. Funding would help to continue development of an IM multi-purpose warhead to address additional critical war target sets and continue a phased program to maintain Javelin relevance into the future. This project is a wise use of taxpayer funds because it would help troops in the field avoid friendly fire incidents, expand irregular warfare missions, minimize collateral damage, and allowing greater use of Javelin with restrictive Rules of Engagement (ROE).